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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/780,379 02/12/2001 Hans-Jurgen Lienesch 741124-76 9293 22204 EXAMINER 7590 03/30/2004 NIXON PEABODY, LLP LONEY, DONALD J 401 9TH STREET, NW ART UNIT PAPER NUMBER SUITE 900 WASINGTON, DC 20004-2128 1772

DATE MAILED: 03/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		09/780,379	LIENESCH ET AL.
		Examiner	Art Unit
	•	Donald Loney	1772
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1)	Responsive to communication(s) filed on	·	•
2a)⊠	This action is FINAL . 2b) ☐ This	action is non-final.	
3) 🗌	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims			
,	 ✓ Claim(s) 1-8 and 10-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 		
•	5)⊠ Claim(s) <u>1-8 and 12</u> is/are allowed. 6)⊠ Claim(s) <u>10 and 11</u> is/are rejected. 7)□ Claim(s) is/are objected to. 8)□ Claim(s) are subject to restriction and/or election requirement.		
· —			
8) Claim(s) are subject to restriction and/or election requirement.			
Application Papers			
9)☐ The specification is objected to by the Examiner.			
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of the certified copies not received.			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.			
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		ratent Application (PTO-152)

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: On page 2, lines 17 and 19 refer to claim numbers, which needs to be replaced by text since the final claim numbers may change upon allowance of claims. Appropriate correction is required.

Allowable Subject Matter

2. The rejection of claims 1-6 and 10 over Newhouse et al in the last office action is withdrawn in view of the applicant's arguments that Newhouse et al fails to disclose the "flat adhesion surface" and that "the metallic body comprises the housing or shell of a sensor" as recited. The rejection of claim 1 over Jury and Thomas has been withdrawn in view of the applicant's arguments that they fail to teach the "body adapted to be bonded to the outside of a machine" and fail to teach "the metallic body comprises the shell of a sensor" as recited. The examiner notes the "especially" and "in particular" language in claim 1, while not indefinite, the limitations pertaining thereto are not a positive recitation within the claims and the examiner has pointed out the positive limitations that were argued and persuasive by the applicant. Therefore, claims 1-8 and 12 are deemed allowable over the prior art since the prior art fails the limitations as discussed above.

Claim Rejections - 35 USC § 102

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3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 10 is rejected under 35 U.S.C. 102(b) as being anticipated by either Jury or Thomas as presented in the last office action, mailed June 6, 2003.
- 5. Applicant's arguments filed December 3, 2003 have been fully considered but they are not persuasive. The applicant argues that the references are silent as to any use of adhesive, however, the applicant has not positively recited such until new claim 11. In response to applicant's arguments, the recitation "to be adhesively bonded to the outside of a housing of a machine" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951). The applicant also argues that the references fail to disclose the "substantially flat adhesion surface", however, the bottom side of the dove tail (14 in Thomas and 21 in Jury) appear to be flat in the figures.
- 6. Claims 10 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by GB 2075568A to Wang.

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Wang teaches a dove tail type connection (11) that is used to apply adhesive (2) thereto. This dove tail is the same structure as recited by the applicant in instant claim 10 as shown by 4, 4a and 4b in applicant's figure 1. Refer to figure 1-A, figure 6 the top two elements 1 therein and page 1, lines 55-67 and 108-111.

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald Loney whose telephone number is (571) 272-1493. The examiner can normally be reached on Mon-Fri. 8AM-4PM, maxi-flex schedule.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571 272-1498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Donald Loney Primary Examiner Art Unit 1772

DJL:D.Loney 03/18/04